

University: Comenius University in Bratislava	
Faculty: Faculty of Management	
Course code: new course	Course unit title: Integrated Spatial Planning Studio II
Mode of delivery, planned learning objectives and teaching methods: Teaching methods: On-site method (50%), distant learning (online) (50%) Allocation of teaching hours: project work/ 10 hrs Allocation of teaching hours weekly: 10 hrs. During the study level: 130 hrs (13 weeks) Study method: full-time	
Credits allocation: 11	
Recommended semester: 2nd	
Level of study: 2nd	
Prerequisites for registration:	
Advised prerequisites (non-compulsory):	
Assessment criteria: Active team work on the project work, ongoing checks on the progress of the project, project submission. Specific classification degrees are awarded based on the total number of percentages/points obtained, which reflects the degree of success in completing the subject.	
Method of interim/final evaluation: Interim assessment/admission to the exam is conditional on active participation in lectures and project work. The final student grade is based on the evaluation of the work in the project work (weight 20%) and the written exam (weight 80%) with the result of the written exam achieving at least 56%. Ratio between the interim and the final evaluation is 20:80	
Learning outcomes: The student acquires knowledge in the field of spatial planning of the area, acquires knowledge in the analysis of territorial relations in the structure of the residential landscape in the context of environmental problems and trends in sustainable development of the area. He acquires practical skills and abilities in graphically expressing the solution of problems in the landscape, develops creative abilities and deepens theoretical knowledge in solving specific tasks of spatial and landscape planning at various hierarchical levels.	
Brief course outline: The aim of the course is to develop a solution to a specific spatial planning task in the form of a study or project in relation to selected thematic blocks of the course. Course content: 1. Socioeconomic and demographic analysis of the status of the area of interest – Part 1 2. Socioeconomic and demographic analysis of the status of the area of interest – Part 2 3. Environmental analysis of the status of the area of interest – Part 1 4. Environmental analysis of the status of the area of interest – Part 2 5. Defining problems in the area. 6. Conflicts of interests in the area, collisions, shortcomings. 7. Study of relevant solutions at the theoretical and methodological level. 8. Solution concepts. 9. Proposal of solution variants. 10. Development of the concept into a solution proposal – Part 1.	

11. Development of the concept into a solution proposal – Part 2. 12. Final development of the project in the required structure. 13. Presentation of the project and benefits for further development of the issue, outputs for the diploma project.
Recommended literature: Finka, M., Buček, Š., Husár, M., Bláha, P., Jamečný, L. A kol., 2011: Patterns for New Urban Developments. Urban Development Vienna, 167 s. ISBN 978-3-902576-50-7. Izakovičová, Z., Petrovič, F., Pauditšová, E., 2021: The impacts of urbanisation on landscape and environment: The case of Slovakia. In Sustainability, 14(1). Izakovičová, Z.; Petrovič, F.; Pauditšová, E., 2022: The Impacts of Urbanisation on Landscape and Environment: The Case of Slovakia. <i>Sustainability</i> 2022, 14, 60. https://doi.org/10.3390/su14010060 Izakovičová, Z.; Špulerová, J.; Petrovič, F. Integrated approach to sustainable land use management. Environ. Open Access J. Environ. Conserv. Technol. 2018, 5, 37 Pauditšová, E.; Slabeciusova, B. Modelling as a Platform for Landscape Planning. In <i>Geoconference on Informatics. Geoinformatics and Remote Sensing</i> ; Stef92 Technology Ltd.: Sofia, Bulgaria, 2014; Volume III, pp. 753–760.
Language required to complete the course: English language
Notes:
Course evaluation: Total number of students evaluated.
Name of lecturer (s): doc. RNDr. Eva Pauditšová, PhD. – person responsible for course doc. Ing. Milan Husár, PhD.
Last modified date:
Approved by:

COURSE UNIT INFORMATION SHEET